2004 Pediatric Nutrition Surveillance (1)

North Dakota

Comparison of Racial and Ethnic Distribution by County Children Aged < 5 Years (2)

Page: Run Date: 11 / 29 / 05

	Compariso	n of Racial ar	nd Ethnic Dis	tribution by	County		
County	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
Adams	46	*	*	*	*	*	*
Barnes	180	90.6	1.1	2.8	5.0	0.6	0.0
Benson	570	5.8	0.0	0.5	93.7	0.0	0.0
Bottineau	105	90.5	2.9	2.9	3.8	0.0	0.0
Bowman	48	*	*	*	*	*	*
Burke	29	*	*	*	*	*	*
Burleigh	1,342	65.3	3.4	1.5	29.7	0.1	0.0
Cass	2,216	74.8	11.7	5.4	6.4	1.8	0.0
Cavalier	87	*	*	*	*	*	*
Dickey	129	81.4	3.1	14.0	1.6	0.0	0.0
Divide	39	*	*	*	*	*	*
Dunn	21	*	*	*	*	*	*
Eddy	49	*	*	*	*	*	*
Emmons	143	97.2	1.4	1.4	0.0	0.0	0.0
Foster	90	*	*	*	*	*	*
Golden Val	30	*	*	*	*	*	*
Grand Fork	1,575	72.9	6.2	8.2	11.2	1.6	0.0
Grant	41	*	*	*	*	*	*
Griggs	52	*	*	*	*	*	*



Reporting period is January 1 through December 31.
 Analyses based on one record per child.
 Excludes records with errors.

* Percentages are not calculated if a 100 records. Percentages are not calculated if < 100 records are available for analysis after exclusions.

2004 Pediatric Nutrition Surveillance (1)

North Dakota

Comparison of Racial and Ethnic Distribution by County Children Aged < 5 Years (2)

Page: Run Date: 11 / 29 / 05

	Comparisor	n of Racial ar	nd Ethnic Dis	tribution by	County		
County	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
Hettinger	41	*	*	*	*	*	*
Kidder	52	*	*	*	*	*	*
LaMoure	47	*	*	*	*	*	*
Logan	35	*	*	*	*	*	*
McHenry	98	*	*	*	*	*	*
McIntosh	39	*	*	*	*	*	*
McKenzie	42	*	*	*	*	*	*
McLean	124	87.9	0.8	2.4	7.3	1.6	0.0
Mercer	86	*	*	*	*	*	*
Morton	442	76.7	2.7	1.6	19.0	0.0	0.0
Mountrail	33	*	*	*	*	*	*
Nelson	66	*	*	*	*	*	*
Pembina	200	78.5	0.5	12.0	7.5	1.5	0.0
Pierce	82	*	*	*	*	*	*
Ramsey	390	66.7	0.5	1.0	31.8	0.0	0.0
Ransom	125	91.2	4.0	2.4	0.0	2.4	0.0
Renville	30	*	*	*	*	*	*
Richland	374	79.7	3.2	4.3	12.6	0.3	0.0
Rolette	1,212	4.0	0.3	0.1	95.5	0.1	0.0



Reporting period is January 1 through December 31.
 Analyses based on one record per child.
 Excludes records with errors.

* Percentages are not calculated if a 100 records. Percentages are not calculated if < 100 records are available for analysis after exclusions.

2004 Pediatric Nutrition Surveillance (1)

North Dakota

Comparison of Racial and Ethnic Distribution by County Children Aged < 5 Years (2)

Comparison of Racial and Ethnic Distribution by County American White, Not Asian/Pacific All Other / Black, Not Hispanic County Number Indian/Alaskan Included in Hispanic Hispanic Islander Unknown Native Analysis (3) % % % Sargent 28 Sheridan 27 Stark 567 0.2 90.1 1.8 2.1 5.8 0.0 Steele 21 0.7 Stutsman 444 94.8 1.1 1.6 1.8 0.0 Towner 34 Traill 126 81.7 0.8 15.1 2.4 0.0 0.0 Walsh 419 48.7 0.2 48.0 2.9 0.2 0.0 Ward 1,750 73.0 7.9 5.6 10.6 2.9 0.0 Wells 60 Williams 71.9 2.6 1.2 0.0 505 2.2 22.2 **Unknown Counties** 76 **North Dakota** 67.8 5.3 1.0 0.0 14,367 4.4 21.5 Nation 38.8 32.2 3.6 5,091,536 20.4 1.3 3.7 (Prior Year)



Page:

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Excludes records with errors.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Age Distribution by County Children Aged < 5 Years (2)

Comparison of Age Distribution by County County Number 0 - 11 Months 12 - 23 Months 24 - 59 Months Included in Analysis % % % (3,4)Adams 46 Barnes 180 33.3 18.9 47.8 Benson 570 21.1 32.6 46.3 Bottineau 105 31.4 22.9 45.7 Bowman 48 Burke 29 Burleigh 1,342 36.5 19.0 44.5 Cass 2,216 38.3 19.1 42.6 Cavalier 87 Dickey 129 32.6 20.9 46.5 Divide 39 Dunn 21 Eddy 49 Emmons 143 22.4 21.7 55.9 Foster 90 30 Golden Val Grand Fork 1,575 37.7 21.6 40.8 41

Grant



Page:

 ⁽¹⁾ Reporting period is January 1 through December 31.
 (2) Analyses based on one record per child.
 (3) Excludes records with unknown data or errors.
 (4) Records rejected if date of birth and date of visit unknown.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Age Distribution by County Children Aged < 5 Years (2)

Page: 2 Run Date: 11 / 29 / 05

	Compari	son of Age Distribut	ion by County	
County	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Griggs	52	*	*	*
Hettinger	41	*	*	*
Kidder	52	*	*	*
LaMoure	47	*	*	*
Logan	35	*	*	*
McHenry	98	*	*	*
McIntosh	39	*	*	*
McKenzie	42	*	*	*
McLean	124	29.8	25.0	45.2
Mercer	86	*	*	*
Morton	442	39.4	14.7	45.9
Mountrail	33	*	*	*
Nelson	66	*	*	*
Pembina	200	25.5	28.5	46.0
Pierce	82	*	*	*
Ramsey	390	34.1	19.5	46.4
Ransom	125	32.0	16.0	52.0
Renville	30	*	*	*

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.
(3) Excludes records with unknown data or errors.

⁽⁴⁾ Records rejected if date of birth and date of visit unknown.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Age Distribution by County Children Aged < 5 Years (2)

Page: 3 Run Date: 11 / 29 / 05

	Compari	son of Age Distribut	ion by County	
County	Number Included in Analysis	0 - 11 Months	12 - 23 Months	24 - 59 Months
	(3,4)	%	%	%
Richland	374	36.4	19.5	44.1
Rolette	1,212	28.5	19.6	51.9
Sargent	28	*	*	*
Sheridan	27	*	*	*
Stark	567	38.4	18.9	42.7
Steele	21	*	*	*
Stutsman	444	32.2	21.4	46.4
Towner	34	*	*	*
Traill	126	22.2	27.8	50.0
Walsh	419	24.1	19.8	56.1
Ward	1,750	38.5	20.2	41.3
Wells	60	*	*	*
Williams	505	37.2	19.0	43.8
Unknown Counties	76	*	*	*
North Dakota	14,367	34.6	20.0	45.4
Nation (Prior Year)	5,091,536	36.5	21.5	41.9

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.
(3) Excludes records with unknown data or errors.

⁽⁴⁾ Records rejected if date of birth and date of visit unknown.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight (5)				Height and Weight						
County		Low Hig			Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		Low	nemia Hb/Hct (8)
	Number	<2500 g >4	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Adams	7	* *	* *	44	* *	* *	* *	26	* *	* *	32	* *
Barnes	41	* *	* *	177	2.8 (4)	2.3 (6)	12.4(10)	83	* *	* *	119	3.4 (3)
Benson	117	6.8 (3)	11.1 (7)	494	1.6 (1)	10.9(20)	8.9 (1)	202	5.0 (1)	3.5 (1)	332	13.6 (14)
Bottineau	25	* *	* *	103	1.9 (2)	3.9(15)	10.7 (8)	47	* *	* *	56	* *
Bowman	7	* *	* *	44	* *	* *	* *	21	* *	* *	31	* *
Burke	5	* *	* *	26	* *	* *	* *	16	* *	* *	21	* *
Burleigh	332	7.2 (6)	5.4 (1)	1,300	4.6 (15)	2.8 (9)	13.0(13)	588	14.6 (4)	15.6(11)	863	6.8 (7)
Cass	534	7.5 (8)	11.2 (8)	2,154	4.2(14)	2.0 (4)	14.8(15)	916	16.8 (8)	11.9 (7)	1,350	10.2 (10)
Cavalier	11	* *	* *	85	* *	* *	* *	44	* *	* *	59	* *
Dickey	27	* *	* *	126	4.0 (12)	1.6 (2)	17.5(17)	60	* *	* *	75	* *
Divide	9	* *	* *	38	* *	* *	* *	14	* *	* *	23	* *

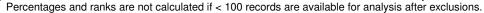
- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2000 CDC growth chart percentiles for length-for age for children under 2 years of age and height-for age for children 2 years of age and older.
- (7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies children at risk of overweight.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



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		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight (5)			Height and Weight						A	
		Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)		≥ 2 Yrs Over- weight (7)		Low	emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Dunn	6	* *	* *	21	* *	* *	* *	10	* *	* *	8	* *
Eddy	13	* *	* *	49	* *	* *	* *	22	* *	* *	30	* *
Emmons	24	* *	* *	141	2.8 (4)	3.5(11)	10.6 (7)	79	* *	* *	99	* *
Foster	20	* *	* *	88	* *	* *	* *	39	* *	* *	58	* *
Golden Val	8	* *	* *	29	* *	* *	* *	17	* *	* *	16	* *
Grand Fork	423	9.0 (10)	12.3 (9)	1,531	4.8(17)	4.0 (16)	11.2 (9)	641	15.3 (6)	9.4 (4)	688	10.2 (10)
Grant	7	* *	* *	40	* *	* *	* *	24	* *	* *	29	* *
Griggs	10	* *	* *	52	* *	* *	* *	28	* *	* *	26	* *
Hettinger	5	* *	* *	39	* *	* *	* *	26	* *	* *	27	* *
Kidder	6	* *	* *	51	* *	* *	* *	28	* *	* *	38	* *
LaMoure	11	* *	* *	47	* *	* *	* *	25	* *	* *	26	* *

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2000 CDC growth chart percentiles for length-for age for children under 2 years of age and height-for age for children 2 years of age and older.
- (7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies children at risk of overweight.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.





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		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)		Height and Weight							
		Low High			Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		– Anemia Low Hb/Hct (8)	
County	Number	<2500 g >4000	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Logan	4	* *	* *	35	* *	* *	* *	20	* *	* *	24	* *
McHenry	15	* *	* *	96	* *	* *	* *	55	* *	* *	73	* *
McIntosh	13	* *	* *	33	* *	* *	* *	17	* *	* *	17	* *
McKenzie	13	* *	* *	39	* *	* *	* *	17	* *	* *	25	* *
McLean	18	* *	* *	124	7.3(21)	3.2(10)	12.9(12)	55	* *	* *	93	* *
Mercer	20	* *	* *	85	* *	* *	* *	39	* *	* *	55	* *
Morton	110	7.3 (7)	9.1 (4)	420	3.1 (7)	3.6(14)	10.0 (4)	190	9.5 (2)	7.4 (2)	279	9.3 (8)
Mountrail	12	* *	* *	32	* *	* *	* *	11	* *	* *	17	* *
Nelson	15	* *	* *	54	* *	* *	* *	34	* *	* *	25	* *
Pembina	36	* *	* *	185	2.7 (3)	8.1 (19)	17.8(18)	85	* *	* *	77	* *
Pierce	19	* *	* *	79	* *	* *	* *	35	* *	* *	50	* *

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- (7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies children at risk of overweight.
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		Com	parison o	of Growt	h and A	nemia l	Indicato	rs by C	ounty	(3,4)		
		Birthweight		Height and Weight							omio	
		Low High			Short Under- Over- Stature weight weight (6) (7) (7)				≥ 2 Yrs Over- weight ₍₇₎		Anemia Low Hb/Hct (8)	
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% n ≥95th (Rank)	Number	% (Rank)
Ramsey	80	* *	* *	385	3.6(11)	1.3 (1)	15.8 (16)	177	20.9(12)	14.1 (10)	237	2.1 (1)
Ransom	28	* *	* *	122	4.1 (13)	6.6(18)	9.0 (2)	61	* *	* *	80	* *
Renville	8	* *	* *	30	* *	* *	* *	15	* *	* *	14	* *
Richland	80	* *	* *	369	3.0 (6)	2.2 (5)	17.9(19)	168	20.8(11)	10.7 (6)	224	13.4 (13)
Rolette	255	7.1 (5)	13.3 (10)	1,186	3.4 (8)	2.5 (7)	21.6(21)	607	23.1 (13)	24.1 (13)	716	9.5 (9)
Sargent	3	* *	* *	28	* *	* *	* *	18	* *	* *	22	* *
Sheridan	3	* *	* *	24	* *	* *	* *	16	* *	* *	15	* *
Stark	148	6.8 (3)	8.8 (3)	560	5.5 (20)	2.7 (8)	12.7(11)	241	16.2 (7)	13.7 (9)	296	6.4 (6)
Steele	4	* *	* *	21	* *	* *	* *	13	* *	* *	12	* *
Stutsman	104	8.7 (9)	9.6 (6)	431	4.6 (15)	5.1 (17)	10.4 (6)	196	14.8 (5)	8.7 (3)	280	3.6 (4)
Towner	6	* *	* *	34	* *	* *	* *	16	* *	* *	24	* *

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2000 CDC growth chart percentiles for length-for age for children under 2 years of age and height-for age for children 2 years of age and older.
- (7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies children at risk of overweight.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- * Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



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		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight (5)			Height and Weight							
		Low	High		Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		Low	emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% □ ≥95th (Rank)	Number	% (Rank)
Traill	23	* *	* *	118	3.4 (8)	11.9(21)	13.6(14)	58	* *	* *	80	* *
Walsh	70	* *	* *	403	3.5(10)	1.7 (3)	17.9(19)	225	20.0(10)	17.8(12)	261	10.7 (12)
Ward	454	5.7 (1)	9.5 (5)	1,719	5.4(19)	3.5(11)	9.9 (3)	695	14.4 (3)	10.4 (5)	886	5.4 (5)
Wells	11	* *	* *	60	* *	* *	* *	30	* *	* *	38	* *
Williams	122	5.7 (1)	7.4 (2)	491	5.1 (18)	3.5(11)	10.0 (4)	214	17.8 (9)	12.1 (8)	319	3.1 (2)
Unknown Counties	16	* *	* *	73	* *	* *	* *	35	* *	* *	42	* *
North Dakota	3,338	7.1	10.7	13,915	4.3	3.4	13.3	6,299	16.2	12.7	8,287	8.2
Nation (Prior Year)	1,172,866	9.1	7.3	4,838,25	7 6.2	5.2	13.6	2,044,70	5 15.7	14.7	3,118,04	1 12.8

⁽⁸⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Rank compares this county's rate to other counties. Rank 1 = best rate.

⁽⁵⁾ Infants born during the reporting period included in the analysis.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁷⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County

Children Aged < 5 Years (3)

Comparisor		stfeeding lousehold			d Smoki	ing in
			Breas	stfeeding (6)		
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Adams	8	* *	7	* *	11	* *
Barnes	41	* *	36	* *	19	* *
Benson	118	15.3 (10)	96	* *	88	* *
Bottineau	25	* *	14	* *	18	* *
Bowman	7	* *	4	* *	9	* *
Burke	5	* *	6	* *	4	* *
Burleigh	332	55.4 (5)	264	16.7 (5)	179	10.1 (4)
Cass	542	61.6 (3)	477	18.9 (4)	313	15.0 (3)
Cavalier	12	* *	8	* *	16	* *
Dickey	27	* *	27	* *	24	* *
Divide	9	* *	5	* *	9	* *
Dunn	6	* *	4	* *	1	* *
Eddy	13	* *	11	* *	9	* *

⁽¹⁾ Reporting period is January 1 through December 31.



Page:

⁽²⁾ TV Viewing and Smoking in Household data are not reported by all contributers.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Rank compares this county's rate to other counties. Rank 1 = best rate.

⁽⁶⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7B 2004 Pediatric Nutrition Surveillance (1)

ric Nutrition Surveillan North Dakota

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

	Breastfeeding (6)									
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)				
Emmons	24	* *	25	* *	22	* *				
Foster	20	* *	17	* *	16	* *				
Golden Val	8	* *	3	* *	3	* *				
Grand Fork	428	61.9 (2)	334	22.2 (2)	251	15.5 (2)				
Grant	7	* *	7	* *	4	* *				
Griggs	10	* *	6	* *	9	* *				
Hettinger	5	* *	6	* *	5	* *				
Kidder	6	* *	8	* *	8	* *				
LaMoure	11	* *	6	* *	5	* *				
Logan	4	* *	7	* *	6	* *				
McHenry	15	* *	14	* *	12	* *				
McIntosh	13	* *	3	* *	2	* *				
McKenzie	13	* *	9	* *	7	* *				

⁽¹⁾ Reporting period is January 1 through December 31.



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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County

Children Aged < 5 Years (3)

Compa	rison of Brea H	stfeeding lousehold			d Smok i	ing in				
	Breastfeeding (6)									
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)				
McLean	18	* *	15	* *	25	* *				
Mercer	20	* *	17	* *	12	* *				
Morton	110	46.4 (8)	98	* *	49	* *				
Mountrail	12	* *	11	* *	3	* *				
Nelson	15	* *	7	* *	9	* *				
Pembina	36	* *	31	* *	33	* *				
Pierce	19	* *	19	* *	11	* *				
Ramsey	81	* *	86	* *	58	* *				
Ransom	28	* *	24	* *	16	* *				
Renville	8	* *	4	* *	3	* *				
Richland	80	* *	79	* *	49	* *				
Rolette	257	31.9 (9)	218	10.6 (6)	197	5.6 (5)				
Sargent	4	* *	2	* *	5	* *				

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Page:

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

Compariso		stfeeding lousehold			d Smoki	ing in				
	Breastfeeding (6)									
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)				
Sheridan	3	* *	1	* *	3	* *				
Stark	148	58.8 (4)	77	* *	74	* *				
Steele	4	* *	0	* *	2	* *				
Stutsman	104	50.0 (7)	79	* *	72	* *				
Towner	6	* *	1	* *	5	* *				
Traill	23	* *	8	* *	15	* *				
Walsh	70	* *	64	* *	61	* *				
Ward	457	66.3 (1)	362	31.2 (1)	263	22.1 (1)				
Wells	11	* *	9	* *	6	* *				
Williams	122	54.1 (6)	102	19.6 (3)	72	* *				
Unknown Counties	16	* *	21	* *	11	* *				
North Dakota	3,361	55.6	2,739	20.5	2,104	14.1				

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2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

Comparisor		stfeeding ousehold		•	d Smoki	ng in
			Breas	etfeeding (6)		
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Nation (Prior Year)	928,626	53.2	490,960	21.5	504,421	13.6



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Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Page: 1 Run Date: 11 / 29 / 05

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)			Не	eight and V	Veight			Δr	nemia
		Low High Sho Statu (6)						≥ 2 Yrs Over- weight ₍₇₎			Low Hb/Hct (8)	
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% n ≥95th (Rank)	Number	% (Rank)
Adams	23	* *	* *	131	5.3 (35)	6.1 (37)	7.6 (5)	74	* *	* *	99	* *
Barnes	123	6.5 (8)	7.3 (2)	549	2.7 (6)	1.8 (9)	11.7(22)	250	26.8 (27)	12.4(17)	381	3.7 (7)
Benson	346	5.5 (3)	15.6 (14)	1,448	1.6 (3)	10.6(42)	10.2(17)	613	6.2 (1)	4.1 (1)	931	12.1 (26)
Bottineau	72	* *	* *	278	4.0 (18)	5.4 (35)	11.9(23)	122	20.5 (22)	13.9(20)	161	13.7 (28)
Bowman	32	* *	* *	167	4.8 (27)	1.2 (5)	12.6 (29)	81	* *	* *	114	0.9 (1)
Burke	21	* *	* *	75	* *	* *	* *	38	* *	* *	50	* *
Burleigh	948	7.5 (12)	6.5 (1)	3,601	4.7 (25)	2.5(16)	12.1 (26)	1,540	16.2(15)	14.0(21)	2,387	8.7 (20)
Cass	1,495	7.6 (13)	10.4 (9)	6,193	4.5 (23)	2.3(13)	13.7(32)	2,692	16.0(14)	11.6(15)	3,854	10.1 (23)
Cavalier	33	* *	* *	240	3.3 (8)	2.5(16)	10.4(18)	128	12.5 (7)	8.6 (8)	160	8.8 (21)
Dickey	76	* *	* *	349	6.3 (37)	1.1 (4)	14.9 (36)	167	21.0 (23)	8.4 (6)	215	4.7 (10)
Divide	22	* *	* *	88	* *	* *	* *	35	* *	* *	51	* *

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- (6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
- (7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies children at risk of overweight.
- (8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
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Page: 2 Run Date: 11 / 29 / 05

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)			Нє	eight and V	Veight			– Anemia Low Hb/Hct (8)	
		Low	High		Short Stature (6)	Under- weight (7)			≥ 2 Yrs Over- weight (7)			
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% n ≥95th (Rank)	Number	% (Rank)
Dunn	14	* *	* *	74	* *	* *	* *	39	* *	* *	43	* *
Eddy	31	* *	* *	147	2.7 (6)	2.7(19)	14.3 (34)	78	* *	* *	93	* *
Emmons	79	* *	* *	417	2.6 (5)	5.3 (34)	8.9 (9)	211	13.3(10)	8.5 (7)	279	1.8 (4)
Foster	68	* *	* *	266	8.3 (42)	0.8 (3)	18.4(40)	125	18.4(18)	20.8 (26)	165	4.8 (11)
Golden Val	13	* *	* *	80	* *	* *	* *	49	* *	* *	57	* *
Grand Fork	1,195	6.7 (9)	12.0 (10)	4,419	3.8(14)	4.0 (28)	9.9(14)	1,836	14.1 (11)	7.8 (2)	1,978	9.1 (22)
Grant	16	* *	* *	111	0.9 (1)	7.2(40)	6.3 (2)	63	* *	* *	81	* *
Griggs	31	* *	* *	147	4.1 (20)	1.4 (6)	15.6 (37)	76	* *	* *	64	* *
Hettinger	16	* *	* *	116	5.2(33)	1.7 (8)	11.2(20)	73	* *	* *	73	* *
Kidder	29	* *	* *	164	2.4 (4)	3.7(25)	8.5 (8)	77	* *	* *	121	4.1 (8)
LaMoure	29	* *	* *	115	5.2(33)	2.6(18)	7.8 (6)	50	* *	* *	66	* *

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Page: 3 Run Date: 11 / 29 / 05

		Con	nparison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)			Не	eight and V	Veight				
		Low	High		Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		Low	nemia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Logan	18	* *	* *	118	5.1 (32)	4.2 (29)	6.8 (4)	69	* *	* *	86	* *
McHenry	48	* *	* *	261	5.0 (30)	2.7(19)	10.0(16)	137	13.1 (9)	8.8 (9)	188	6.4 (14)
McIntosh	23	* *	* *	73	* *	* *	* *	33	* *	* *	43	* *
McKenzie	31	* *	* *	117	3.4 (9)	4.3 (30)	6.0 (1)	54	* *	* *	76	* *
McLean	71	* *	* *	358	6.4 (38)	3.4(24)	9.5(10)	166	19.9(20)	7.8 (2)	238	11.8 (25)
Mercer	67	* *	* *	258	7.0 (40)	4.3 (30)	12.0 (25)	110	8.2 (2)	10.9(13)	169	7.1 (16)
Morton	313	5.8 (6)	8.6 (5)	1,299	4.4(21)	2.8 (22)	10.5(19)	620	11.8 (5)	7.9 (5)	887	7.7 (19)
Mountrail	32	* *	* *	114	7.9(41)	1.8 (9)	11.4(21)	48	* *	* *	66	* *
Nelson	35	* *	* *	133	3.8(14)	3.8 (26)	8.3 (7)	74	* *	* *	64	* *
Pembina	99	* *	* *	469	6.4 (38)	8.3(41)	21.1 (41)	219	11.4 (4)	15.1 (23)	216	15.7 (29)
Pierce	55	* *	* *	261	3.8(14)	0.4 (1)	13.4(31)	130	22.3 (25)	15.4 (24)	174	3.4 (5)

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Page: 4 Run Date: 11 / 29 / 05

		Com	parison o	of Growt	h and A	nemia l	ndicato	rs by C	ounty	(3,4)		
		Birthweight	(5)			Н	eight and V	Veight				
		Low	High		Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		Low	emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% n <u>></u> 95th (Rank)	Number	% (Rank)
Ramsey	270	7.8 (14)	14.8 (13)	1,179	3.5(11)	1.4 (6)	14.1 (33)	551	17.8(17)	12.2(16)	737	1.4 (3)
Ransom	82	* *	* *	361	4.7 (25)	4.4(32)	9.7(13)	186	11.8 (5)	11.3(14)	230	17.8 (30)
Renville	26	* *	* *	109	0.9 (1)	4.6 (33)	6.4 (3)	49	* *	* *	64	* *
Richland	238	5.0 (1)	13.9 (12)	1,086	3.5(11)	1.9(11)	14.7(35)	491	20.0(21)	9.0(10)	704	13.2 (27)
Rolette	708	5.6 (5)	13.8 (11)	3,507	3.4 (9)	2.3(13)	21.1 (41)	1,825	22.7(26)	22.6 (27)	2,062	7.2 (17)
Sargent	18	* *	* *	136	5.9 (36)	0.7 (2)	12.5 (28)	76	* *	* *	96	* *
Sheridan	14	* *	* *	84	* *	* *	* *	48	* *	* *	43	* *
Stark	399	5.5 (3)	8.5 (4)	1,615	4.8 (27)	2.3(13)	12.4(27)	729	14.8 (13)	13.6(19)	870	6.6 (15)
Steele	7	* *	* *	65	* *	* *	* *	41	* *	* *	42	* *
Stutsman	313	7.3 (11)	8.6 (5)	1,359	4.0(18)	5.5 (36)	9.9(14)	625	12.8 (8)	7.8 (2)	856	6.2 (13)
Towner	20	* *	* *	96	* *	* *	* *	40	* *	* *	61	* *

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Page: 5 Run Date: 11 / 29 / 05

	_	Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)			Н	eight and V	Veight				
		Low	High		Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)			emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% n <u>></u> 95th (Rank)	Number	% (Rank)
Traill	84	* *	* *	378	3.7(13)	7.1 (39)	13.0(30)	190	21.6 (24)	14.7(22)	253	1.2 (2)
Walsh	215	5.1 (2)	8.4 (3)	1,233	4.4(21)	1.9(11)	16.2(39)	676	19.5 (19)	16.9 (25)	828	7.6 (18)
Ward	1,312	7.1 (10)	9.7 (8)	4,955	5.0 (30)	3.8 (26)	9.5(10)	2,088	14.5 (12)	9.6(11)	2,550	4.4 (9)
Wells	38	* *	* *	185	3.8(14)	2.7(19)	11.9(23)	87	* *	* *	104	5.8 (12)
Williams	344	6.1 (7)	8.7 (7)	1,347	4.6 (24)	2.9 (23)	9.5(10)	587	17.5(16)	10.1 (12)	837	3.6 (6)
Unknown Counties	38	* *	* *	230	4.8 (27)	7.0 (38)	15.7(38)	114	9.6 (3)	13.2(18)	139	10.1 (23)
North Dakota	9,630	7.0	10.7	40,561	4.3	3.3	12.6	18,480	16.0	11.9	24,106	7.6

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2002 - 2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

Compar	rison of Brea H	stfeeding ousehold			d Smok	ing in				
	Breastfeeding (6)									
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)				
Adams	32	* *	22	* *	30	* *				
Barnes	136	58.8 (6)	133	21.1 (6)	106	17.0 (4)				
Benson	417	12.0 (17)	356	9.8 (14)	313	10.5 (12)				
Bottineau	85	* *	60	* *	50	* *				
Bowman	40	* *	34	* *	35	* *				
Burke	26	* *	23	* *	18	* *				
Burleigh	1,113	58.5 (7)	949	16.0 (12)	660	7.4 (14)				
Cass	1,912	62.2 (3)	1,582	22.9 (3)	1,128	14.5 (7)				
Cavalier	59	* *	54	* *	55	* *				
Dickey	97	* *	88	* *	79	* *				
Divide	31	* *	21	* *	22	* *				
Dunn	16	* *	13	* *	13	* *				
Eddy	38	* *	29	* *	24	* *				

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2002 - 2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

(2)

Page:

Comparisor		stfeeding lousehold			d Smoki	ing in					
	Breastfeeding (6)										
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)					
Emmons	87	* *	90	* *	84	* *					
Foster	73	* *	57	* *	45	* *					
Golden Val	19	* *	15	* *	14	* *					
Grand Fork	1,451	64.2 (1)	1,106	24.2 (2)	875	17.1 (3)					
Grant	22	* *	21	* *	21	* *					
Griggs	39	* *	31	* *	27	* *					
Hettinger	23	* *	23	* *	21	* *					
Kidder	36	* *	35	* *	33	* *					
LaMoure	32	* *	24	* *	20	* *					
Logan	21	* *	21	* *	21	* *					
McHenry	59	* *	46	* *	38	* *					
McIntosh	25	* *	15	* *	13	* *					
McKenzie	33	* *	25	* *	21	* *					

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ TV Viewing and Smoking in Household data are not reported by all contributers.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Rank compares this county's rate to other counties. Rank 1 = best rate.

⁽⁶⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

2002 - 2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years $^{(3)}$

	Breastfeeding (6)									
County	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)				
McLean	100	57.0 (9)	89	* *	74	* *				
Mercer	73	* *	61	* *	50	* *				
Morton	380	46.8 (14)	317	16.7 (11)	218	11.0 (11				
Mountrail	37	* *	28	* *	20	* *				
Nelson	44	* *	30	* *	28	* *				
Pembina	148	53.4 (12)	129	14.0 (13)	113	15.0 (6)				
Pierce	60	* *	56	* *	41	* *				
Ramsey	301	52.8 (13)	282	17.7 (10)	212	7.5 (13				
Ransom	86	* *	79	* *	57	* *				
Renville	31	* *	26	* *	20	* *				
Richland	299	56.9 (10)	272	18.8 (9)	192	11.5 (9)				
Rolette	793	34.2 (16)	700	8.9 (15)	673	5.8 (15				
Sargent	27	* *	30	* *	27	* *				

⁽¹⁾ Reporting period is January 1 through December 31.



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Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

2002 - 2004 Pediatric Nutrition Surveillance (1) North Dakota

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in **Household by County** (4,5)Breastfeeding (6) Number Number % % Number % County Ever Breastfed Breastfed Breastfed Αt Αt Least Least 6 12 Months Months (Rank) (Rank) (Rank) 17 18 Sheridan 16 Stark 440 58.9 (5) 328 20.7 (8) 280 11.1 (10) Steele 12 12 11 Stutsman 367 57.5 (8) 334 21.0 (7) 259 16.6 (5) 26 * * 26 21 Towner Traill 101 44.6 (15) 74 69 Walsh 267 56.2 (11) 244 22.1 (5) 219 18.3 (2) Ward 63.4 (2) 1,308 29.0 (1) 909 22.8 (1) 1,591 Wells 46 45 36 410 332 22.6 (4) 273 Williams 60.0 (4) 12.1 (8) **Unknown Counties** 63 59 42 **North Dakota** 11,641 56.7 9.750 20.9 7.628 13.9



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Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.